

/ Descriptions

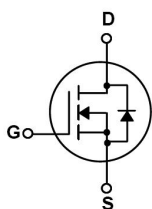
/ Features

#

/ Applications

; ; & ; ;

/ Equivalent Circuit

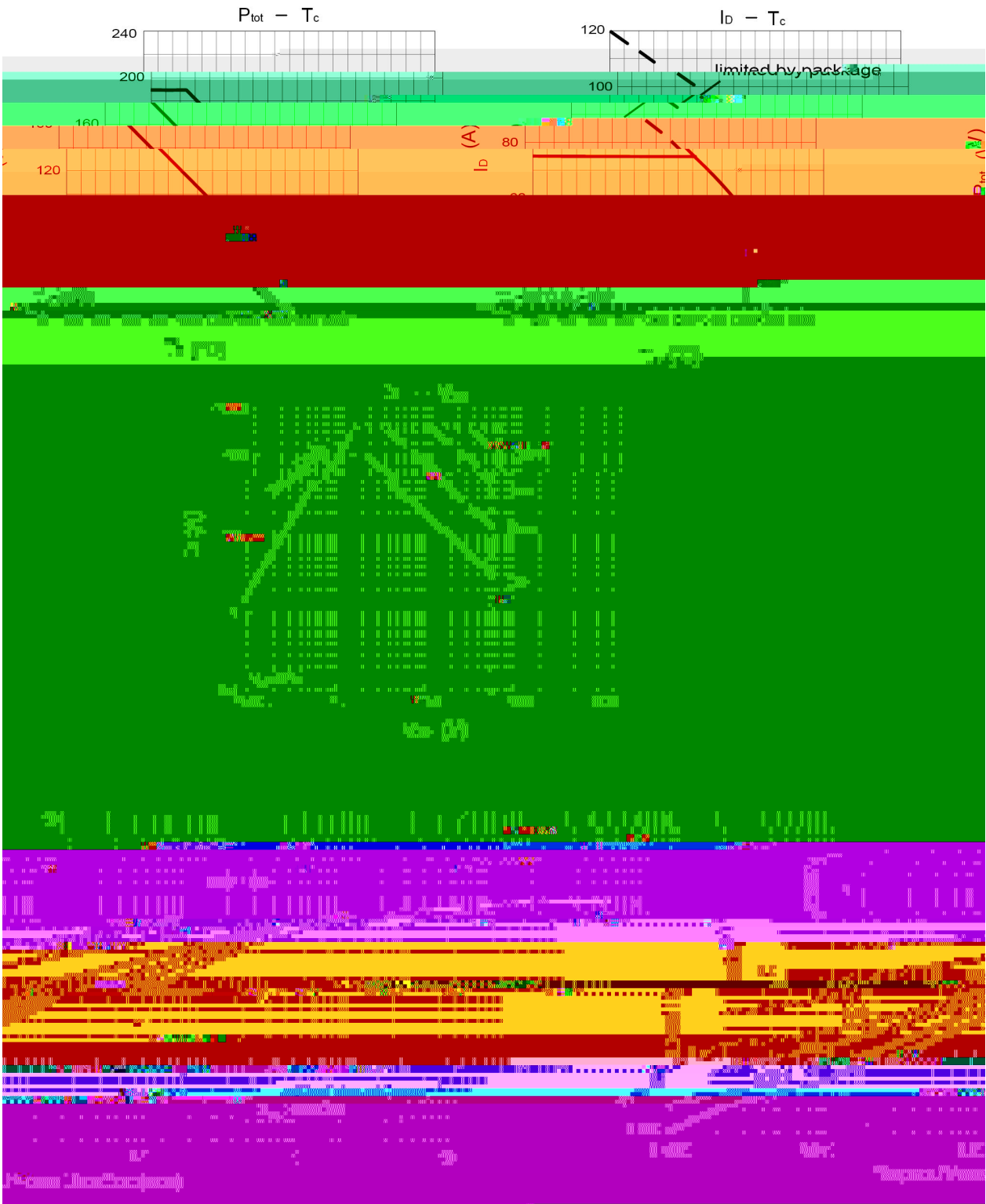


/ Pinning

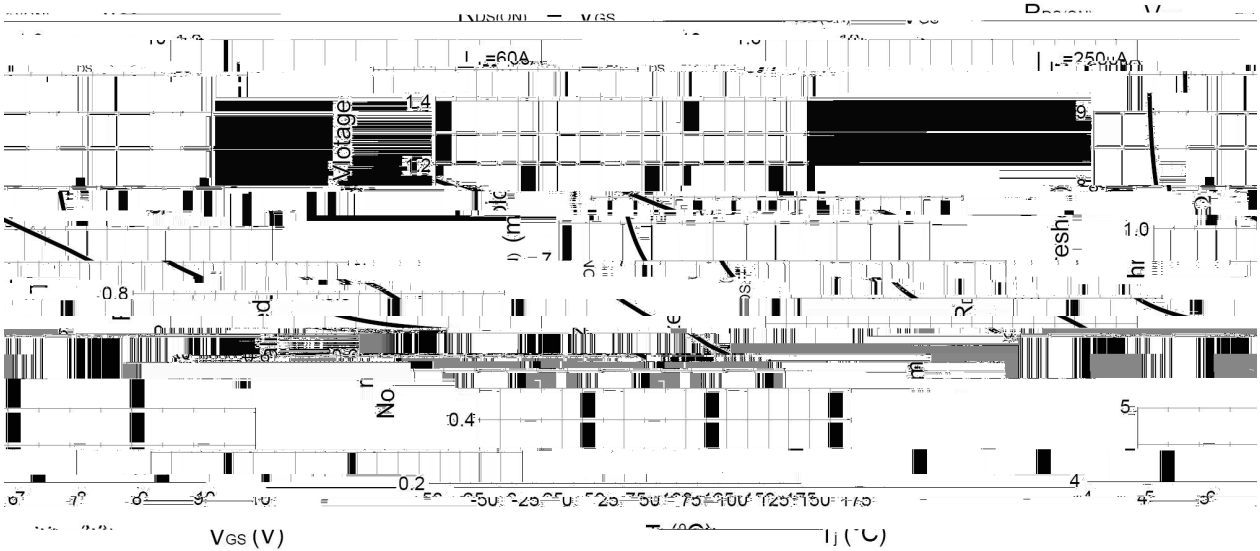
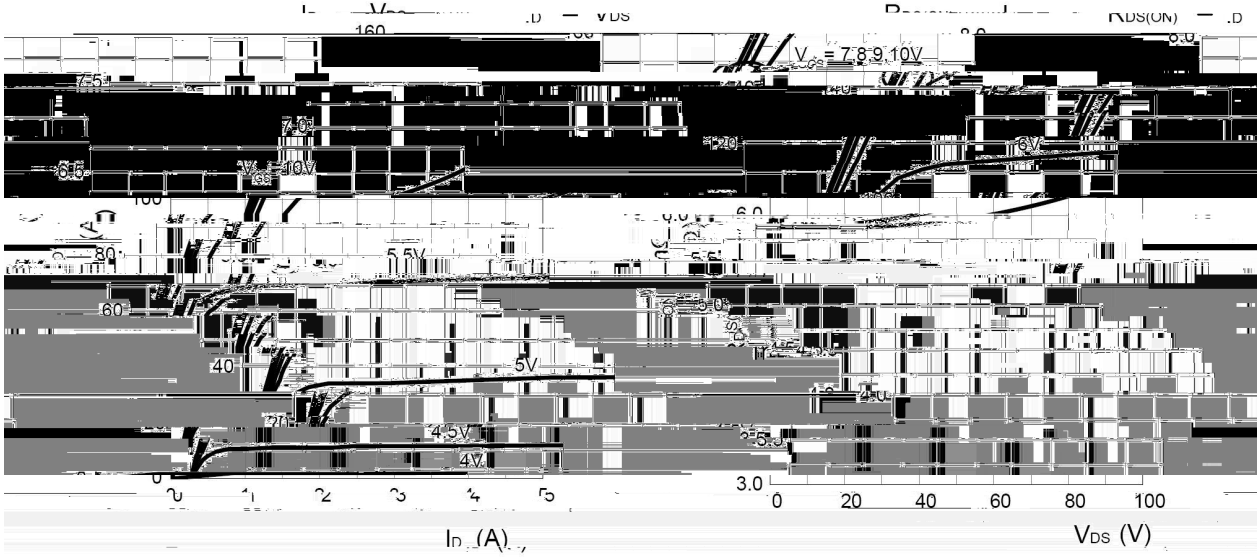


/ h_{FE} Classifications & Marking

/ Electrical Characteristic Curve



/ Electrical Characteristic Curve



/ Electrical Characteristic Curve

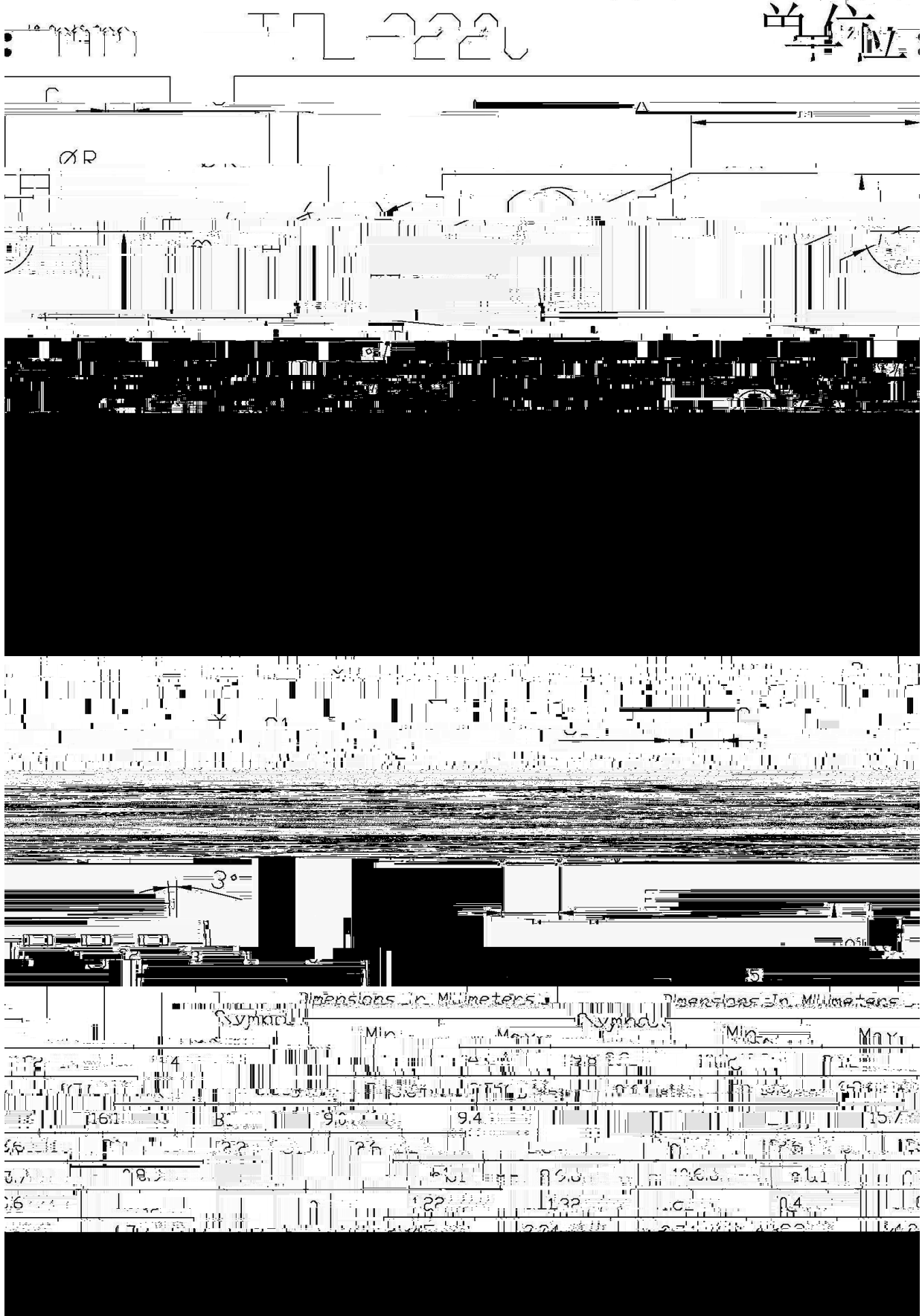


/ Test Circuit and Waveforms

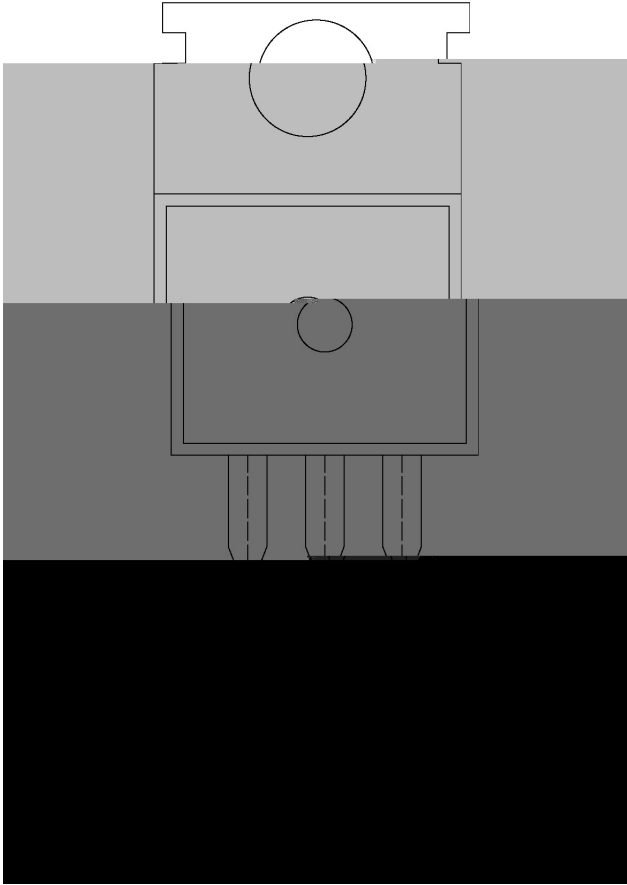
Avalanche Test Circuit and Waveforms



/ Package Dimensions

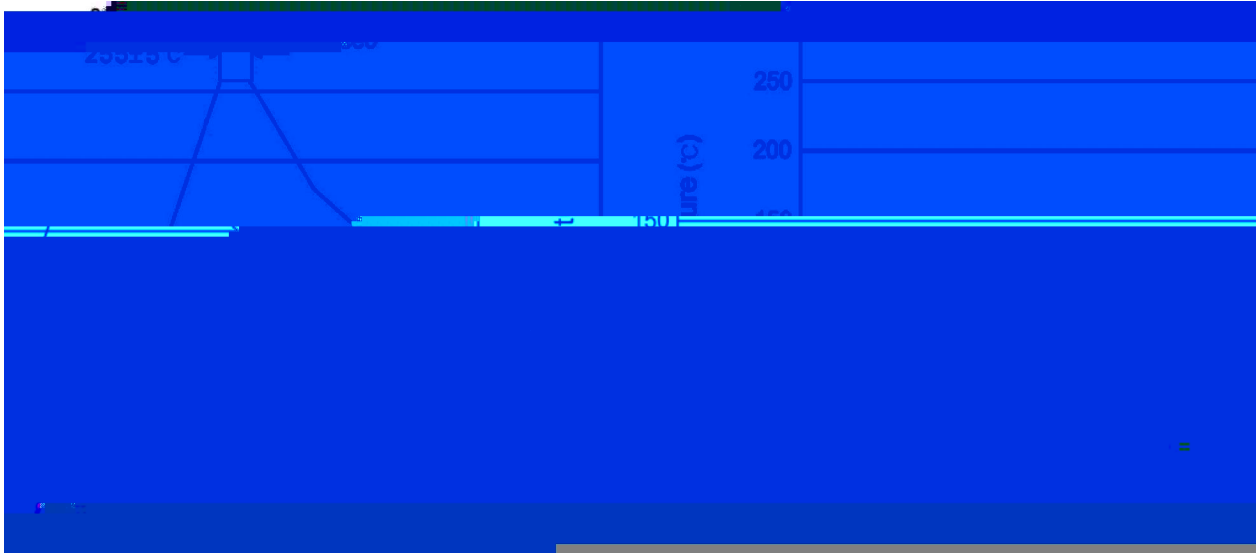


/ Marking Instructions



(' ' E ' -
!!!!

() / Temperature Profile for Dip Soldering(Pb-Free)



... ..

/ Resistance to Soldering Heat Test Conditions

... ..

/ Packaging SPEC.

						Bag	Inner Box	Outer Box
	Units/Bag /	Bags/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /			
TO-220/F	200	10	2,000	5	10,000	135×190	237×172×102	560×245×195

						Tube	Inner Box	Outer Box
	Units/Tube /	Tubes/Inner Box /	Units/Inner Box /	Inner Boxes/Outer Box /	Units/Outer Box /			
TO-220/F	50	20	1,000	5	5,000	532×31.4×5.5	555×164×50	